PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tomoko MIYAHARA et al.

Application No.: New U.S. Patent Application

Filed: February 2, 2004 Docket No.: 118505

For: CARBON NANOTUBE MANUFACTURING APPARATUS AND METHOD, AND GAS DECOMPOSER FOR USE IN THE MANUFACTURING APPARATUS AND METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.

Respectfully submitted,

Registration No. 27,075

Joel S. Armstrong Registration No. 36,430

JAO:JSA/emt

Date: February 2, 2004

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Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT			ATTY 11850	DOCKET NO. 05		ICATION N	IO. Application
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
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		FOREIGN P	ATENT	DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS
		OTHER DOCUMENTS (Include	ing Auth	or, Title, Date, Pertinent Pages, etc.)			
	1	Maruyama et al., "Low-Temperature synthesis of high-purity single-walled carbon nanotubes from alcohol," Chemical Physics Letters 360, pp. 229-234, July 10, 2002					
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED

Date: February 2, 2004

EXAMINER